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**APR 06 2007**

**Practitioner's Docket No. 35015/045US**

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: **Kees C J M N Brekelmans**

Application No.: **10/531,845**

Group No.: **2856**

Filed: **11/21/2005**

Examiner: **Ryan S. Christensen**

For: **METHOD AND DEVICE FOR DETERMING A CHARACTERISTIC VALUE  
THAT IS REPRESENTATIVE OF A CONDITION OF THE GAS**

**Mailstop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450**

**Response to Non-Final Office Action**

This response is in reply to the Non-Final Office Action dated February 5, 2007.

Please enter the amendments and remarks as set forth below.